IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF: U.S. Patent No. 7,729,260

USPTO CONFIRMATION CODE: 1375

APPLICATION NO.: 10/584,131

PCT FILED: December 1, 2004

U.S. FILED: June 23, 2006

EXAMINER: Albert T. Chou

GROUP ART UNIT: 2471

FOR: COST DETERMINATION IN A MULTIHOP NETWORK

37 CFR 1.322 & 37 CFR 1.323 REQUEST FOR CERTIFICATE OF CORRECTION FOR USPTO AND/OR APPLICANT MISTAKE

HONORABLE COMMISSIONER OF PATENTS & TRADEMARKS

SIR:

The following is a request for a certificate of correction in Serial Number 10/584,131, now Patent Number 7,729,260.

A certificate of correction under 35 USC 254 is respectfully requested in the above-identified patent.

The errors were the fault of both the applicant and USPTO and, accordingly, please charge <u>\$100.00</u> to our Deposit Account No. 50-1379. In the event that a further fee is required, please charge the amount to the same Deposit Account.

The exact locations where the errors appear in the patent and patent application are as follows:

On the Face Page, in Figure, for Tag "S2", in Line 2, delete "sort(cost(m-d)" and insert - - sort(cost(m-d)) - -, therefor.

(AMENDMENTS TO THE DRAWINGS DATED OCTOBER 9, 2009, SHEET 7/8, FIGURE 7, TAG "S2", LINE 2)

On Page 2, in Field (56), under "OTHER PUBLICATIONS" in Column 2, Line 15, delete "2006-106," and insert - - 2003-106, - -, therefor. (LIST OF REFERENCES CITED BY APPLICANT AND CONSIDERED BY EXAMINER DATED APRIL 20, 2010, SHEET 1 OF 1, ENTRY 2, LINE 2)

In Fig. 7, Sheet 7 of 8, for Tag "S2", in Line 2, delete "sort(cost(m-d)" and insert - - sort(cost(m-d)) - -, therefor.

(AMENDMENTS TO THE DRAWINGS DATED OCTOBER 9, 2009, SHEET 7/8, FIGURE 7, TAG "S2", LINE 2)

In Column 5, Line 59, delete "Belhnan-Ford" and insert - Bellman-Ford - -, therefor. (ORIGINALLY FILED SPECIFICATION DATED JUNE 23, 2006, PAGE 10 (PAGE 261 OF FW), LINE 18)

In Column 7, Lines 8-9,

therefor.

$$\left(\Delta Cost_{S''_{j(k)}} \middle| \forall S''_{j(k)} \in S''_{j} \right) \right) \circ Const_{i}$$

$$\left(Cost_{S''_{j(k)}} \middle| \forall S''_{j(k)} \in S''_{j} \right) \right) \circ Const_{i}$$
and insert - .

(ORIGINALLY FILED SPECIFICATION DATED JUNE 23, 2006, PAGE 13 (PAGE 264 OF FW), LINE 1)

In Column 7, Line 46, delete "invention" and insert - - invention, - -, therefor. (AMENDMENTS TO THE SPECIFICATION DATED MAY 8, 2009, PAGE 7, LINE 8)

In Column 7, Line 64, delete "dectector" and insert - - detector - -, therefor. (ORIGINALLY FILED SPECIFICATION DATED JUNE 23, 2006, PAGE 14 (PAGE 265 OF FW), LINE 17)

In Column 8, Lines 54-55,

$$f_{1}\left(Cost_{S''_{j(k)},\Delta Cost_{i,S''_{j(k)}}}\middle|\forall S''_{j(k)}\in S''_{j}\right) = \int_{\text{and}} f_{1}\left(Cost_{S''_{j(k)},\Delta Cost_{i,S''_{j(k)}}}\middle|\nabla S''_{j(k)}\cap S''_{j(k)}\right) = \int_{\text{and}} f_{1}\left(Cost_{S''_{j(k)},\Delta Cost_{S''_{j(k)}}}\middle|\nabla S''_{j(k)}\cap S''_{j(k)}\right) = \int_{\text{and}} f_{1}\left(Cost_{S''_{j(k)},\Delta Cost_{S''_{j(k)}}}\middle|\nabla S''_{j(k)}\cap S''_{j(k)}\right)$$

therefor.

(ORIGINALLY FILED SPECIFICATION DATED JUNE 23, 2006, PAGE 16 (PAGE 267 OF FW), LINE 1)

In Column 11, Line 49, delete "finction" and insert - - function - -, therefor. (AMENDMENTS TO THE SPECIFICATION DATED MAY 8, 2009, PAGE 10, LINE 2)

In Column 13, Line 8, in Claim 5, delete " f_i " and insert - - f_1 - -, therefor. (AMENDMENTS TO THE CLAIMS DATED OCTOBER 9, 2009, PAGE 3, CLAIM 25, LINE 3)

In Column 13, Line 18, in Claim 5, delete "S"" and insert - - S"_j, - -, therefor. (AMENDMENTS TO THE CLAIMS DATED OCTOBER 9, 2009, PAGE 4, CLAIM 25, LINE 1)

The requested corrections are attached on Form PTO 1050.

	Respectfully Submitted
, 2010	/SIDNEY L. WEATHERFORD,Reg#45602/
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